

Title (en)
Delivery unit attaching structure.

Title (de)
Befestigungsvorrichtung für eine Ausgabeeinheit.

Title (fr)
Dispositif de fixation d'une unité de sortie.

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Application
EP 90100650 A 19900112

Priority
JP 657589 A 19890113

Abstract (en)
The housing (1) of a delivery unit (A) is engaged with a predetermined part of the body (B) of an image forming apparatus, the housing (1) being removable from the body (B). An endless belt (2) mounted on the housing (1) is wound on a pair of pulleys (4), (6). One of the pulleys (4),(6) has a first shaft (5) secured to the housing (1), while the other pulley (4) has a second shaft (3) diametrically movable with respect to the housing (1). The second shaft (3) is attached to the body (B) with the endless belt (2) stretched to restrain the housing (1) from being removed from the body (B). The second shaft (3) is removable from the body (B). The delivery unit (A) is attached without use of screws. Accordingly, the delivery unit (A) may be readily attached to the body (B) with no possibility of the photoreceptor being damaged. In an image forming apparatus having electric component elements disposed under the delivery unit (A), the maintenance of the elements can be facilitated.

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